$$(COCH_2)_2N-O-CO-(CH_2)_3-CO-(OCH_2CH_2)n\\ O\\ (COCH_2)_2N-O-CO-(CH_2)_3-CO-(OCH_2CH_2)n\\ (CH_2CH_2O)n-CO-(CH_2)_3-CO-O-N(COCH_2)_2\\ (CH_2CH_2O)n-CO-(CH_2)_2\\ (CH_2CH_2O)n-CO-(CH_2O)_2\\ (CH_2CH_2O)n-CO-(CH_2O)_2\\ (CH_2CH_2O)n-CO-(CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_2O)_2\\ (CH_2CH_$$

Fig. 1

$$(COCH_2)_2N-O-CO-(CH_2)_3-(OCH_2CH_2)n \\ (CH_2CH_2O)n-(CH_2)_3-CO-O-N(COCH_2)_2 \\ (COCH_2)_2N-O-CO-(CH_2)_3-(OCH_2CH_2)n \\ (CH_2CH_2O)n-(CH_2)_3-CO-O-N(COCH_2)_2 \\ (CH_2CH_2O)n-(CH_2)_2 \\ (CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_2O)n-(CH_2CH_$$

$$-N(COCH_2)_2$$
 =  $N-$ 

Fig. 2

$$(COCH_{2})_{2}N-O-CO-(CH_{2})_{2}-(OCH_{2}CH_{2})n \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (COCH_{2})_{2}N-O-CO-(CH_{2})_{2}-(OCH_{2}CH_{2})n \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (CH_{2}CH_{2}O)n-(CH_{2})_{2}-CO-O-N(COCH_{2})_{2} \\ (CH_{2}CH_{2}O)n-(CH_{2}O)n$$

Fig. 3

Fig. 4

$$(COCH_2)_2N-O-CO-(CH_2)_2-CO-NH-CH_2CH_2-(OCH_2CH_2)n\\ O\\ (CH_2CH_2O)n-CH_2CH_2-NH-CO-(CH_2)_2-CO-O-N(COCH_2)_2\\ (COCH_2)_2N-O-CO-(CH_2)_2-CO-NH-CH_2CH_2-(OCH_2CH_2)n\\ (CH_2CH_2O)n-CH_2CH_2-NH-CO-(CH_2)_2-CO-O-N(COCH_2)_2\\ (CH_2CH_2O)n-CH_2CH_2-NH-CO-(CH_2)_2\\ (CH_2CH_2O)n-CH_2CH_2-NH-CO-(CH_2)_2\\ (CH_2CH_2O)n-CH_2-CH_2-NH-CO-(CH_2)_2\\ (CH_2CH_2O)n-CH_2-CH_2-NH-CO-(CH_2)_2\\ (CH_2CH_2O)n-CH_2$$

$$-N(COCH_2)_2$$
 =  $N-$ 

Fig. 5

$$(COCH_2)_2N-O-CO-(OCH_2CH_2)n \\ (COCH_2)_2N-O-CO-(OCH_2CH_2)n \\ (COCH_2)_2N-O-CO-(OCH_2CH_2)n \\ (CH_2CH_2O)n-CO-O-N(COCH_2)_2 \\ (CH_2CH_2O)n-CO-O-N(COCH_2O)_2 \\ (CH_2CH_2O)n-CO-O-N(COCH_2O)_2 \\ (CH_2CH_2O)n-CO-O-N(COCH_2O)_2 \\ (CH_2CH_2O)n-CO-O-N(COCH_$$

$$-N(COCH_2)_2$$
 $-N(COCH_2)_2$ 

Fig. 6

Fig. 7

$$\begin{array}{c} \text{CH}_2-(\text{OCH}_2\text{CH}_2)\text{n} \\ \text{O} \\ \\ \text{CH}_2-(\text{OCH}_2\text{CH}_2)\text{n} \\ \\ \text{O} \\ \end{array} \\ \begin{array}{c} \text{(CH}_2\text{CH}_2\text{O})\text{n}-\text{CH}_2 \\ \\ \text{(CH}_2\text{CH}_2\text{O})\text{n}-\text{CH}_2 \\ \\ \end{array} \\ \begin{array}{c} \text{CH}_2-(\text{OCH}_2\text{CH}_2)\text{n} \\ \\ \text{O} \\ \end{array} \\ \end{array}$$

Fig. 8

$$\mathsf{H_2C=CH-SO_2-(OCH_2CH_2)n} \\ \mathsf{O} \\ \mathsf{O} \\ \mathsf{O} \\ \mathsf{CH_2CH_2O)n-SO_2-CH=CH_2} \\ \mathsf{H_2C=CH-SO_2-(OCH_2CH_2)n} \\ \mathsf{O} \\$$

Fig. 9

$$O=C=N-CH_{2}CH_{2}-(OCH_{2}CH_{2})n \\ O=C=N-CH_{2}CH_{2}-(OCH_{2}CH_{2})n \\ O=C=N-CH_{2}CH_{2}-(OCH_{2}CH_{2})n \\ (CH_{2}CH_{2}O)n-CH_{2}CH_{2}-N=C=O$$

Fig. 10

Fig. 11

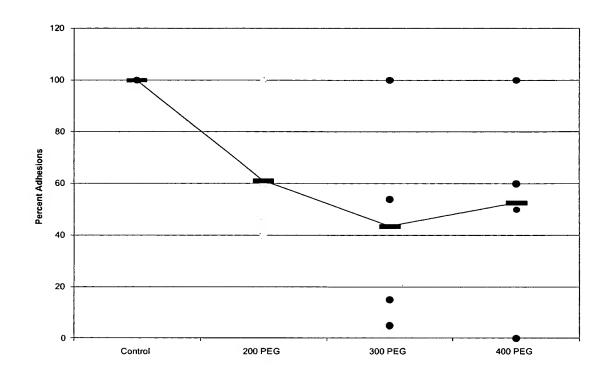


Fig. 12

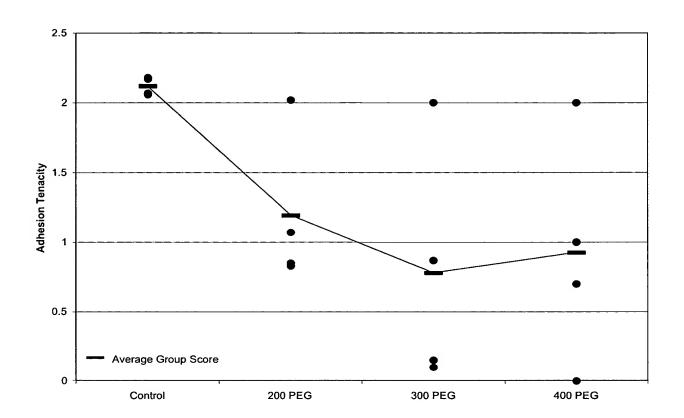


Fig. 13

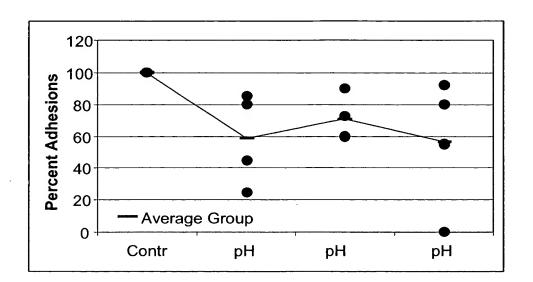


Fig. 14

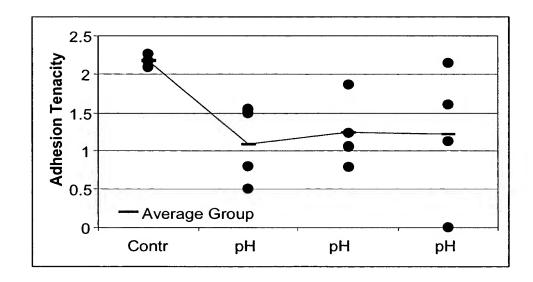
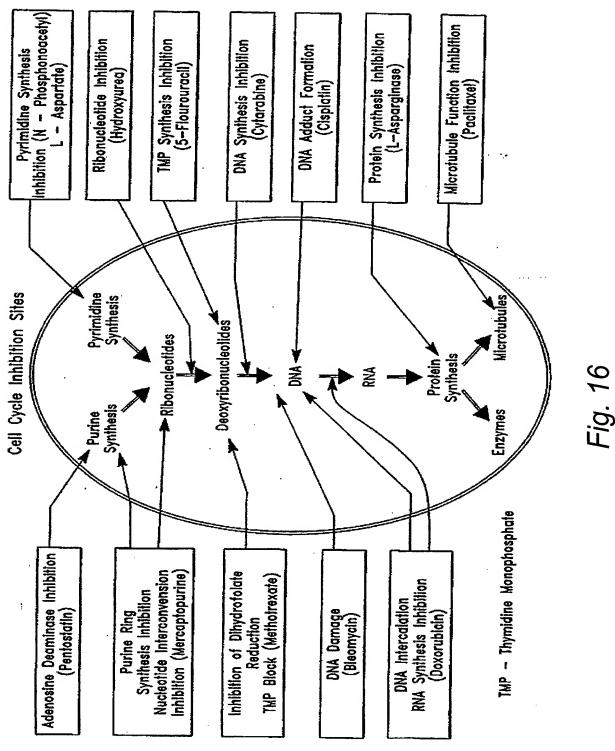


Fig. 15



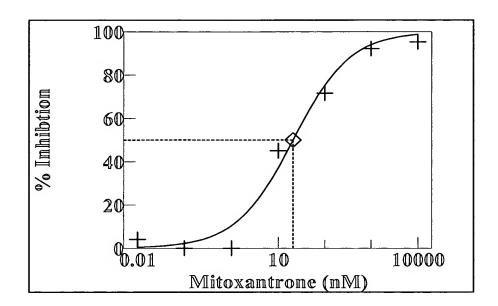


Fig. 17

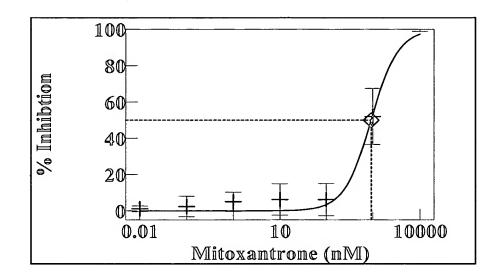


Fig. 18

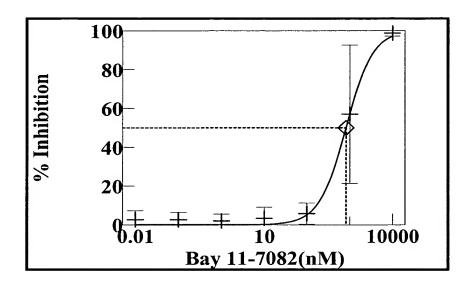


Fig. 19